



**GEOLOGY:** dolomitic limestone

**BASIC USE**

exterior walls of buildings and fireplaces  
stone shall be mortared in

**COLOR RANGE**

gray to charcoal,  
with occasional mauves

**COLOR CONSISTENCY PER PALLET**

consistent

**WEIGHT CALCULATED IN INCHES**

$l \times w \times h / 1728$  (inches cubed)  $\times 170$   
= approx 170 pounds per cubic foot

**PALLET**

FULL VENEER: 4,000 pounds

THIN VENEER: 10-15 lbs/ft<sup>2</sup>; Qty Bx or Sm Bx  
Qty Bx - 100 sq ft flats and 50 lineal ft corners  
Sm Bx - (24) 8 sq ft flats (192 sq ft) and  
(20) 8 lineal ft corners (160 lineal ft)



**FULL VENEER**

**COMMON COVERAGE** \*Est.(can vary)

Standard Joint	Drystack	Overgrout
40 square feet / ton	30 ft <sup>2</sup> /ton	50 ft <sup>2</sup> /ton

**CHILTON COUNTRY SQUIRE**

**DIMENSIONS**

<b>US: inches (average)</b>	<b>METRIC: mm (average)</b>
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l: 6" to 42" (14")	l: 152 to 1066 (355)
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h: 1/2" to 8"	h: 13 to 203
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w: 3" to 5" (4")	w: 76 to 127 (101)
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sides of stone shall be no less than 2-1/2  
inches in width; stone shall not vary in height  
more than 1/2 an inch in a 12 inch span

**EXAMPLE**

a stone that is 24 inches long could have a  
height of 6 inches on one end and 5 inches  
on the other end and be acceptable

**TYPICAL PIECE**

ends square;  
natural cleft top and bottom;  
back, face and sides split;  
stone is mostly rectangular

**PART NUMBERS**

**FULL VENEER**

part number: 1BSTBUE01003TN

**THIN VENEER**

qty bx flat: 1BTVBUE01002QB  
sm bx flat: 1BTVBUE01002BX  
qty bx corner: 1BTVBUE01502QB  
sm bx corner: 1BTVBUE01502BX

**THIN VENEER**

**COMMON COVERAGE PER BOX** \*Est.(can vary)

Standard Joint	Drystack	Overgrout
8 & 100 square feet	6 & 75 ft <sup>2</sup>	10 & 110 ft <sup>2</sup>

**CHILTON COUNTRY SQUIRE**

**DIMENSIONS**

<b>US: inches (average)</b>	<b>METRIC: mm (average)</b>
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l: 6" to 24" (12")	l: 152 to 533 (304)
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h: 1/2" to 8"	h: 12 to 203
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w: 3/4" to 1-1/4" (1")	w: 19 to 31 (25)
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corner return 3" to 5" cr: 76 to 127  
stone shall not vary in height more than 1/2  
an inch in a 12 inch span

**EXAMPLE**

a stone that is 24 inches long could have a  
height of 6 inches on one end and 5 inches  
on the other end and be acceptable

**TYPICAL PIECE**

ends square;  
natural cleft top and bottom;  
face and sides split; back is sawn;  
stone is mostly rectangular

**ASTM TESTING DATA**

CHILTON C97 water absorption—0.08%

CHILTON C97 density—177.4 pcf

CHILTON C99 modulus of rupture—1,220 psi

CHILTON C170

compressive strength w/rift—50,560 psi

compressive strength across rift—38,090 psi

CHILTON C880 flexural strength—3,070 psi



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